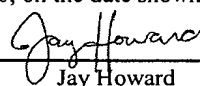


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Rajen Murugan et al.
Date Filed: December 5, 2003
Title: **Method, System and Apparatus for Quantifying the Contribution of Inter-Symbol Interference Jitter on Timing Skew Budget**

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service as Express Mail No. **EV352386194US** addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.


Jay Howard

December 5, 2003
Date

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

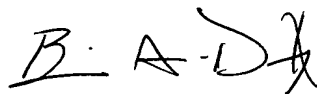
Applicants respectfully request, pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. Since the present Application was filed after June 30, 2003, a copy of any U.S. Patent and any U.S. Patent Application Publication cited on the attached PTO Form 1449 is not being submitted with this Information Disclosure Statement pursuant to the July 11, 2003 waiver of 37 C.F.R. §1.98(A)(2)(i) by the U.S. Patent and Trademark Office.

Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), no representation is made that these references are material to the patentability of the present application.

Applicants believe no fees are due for this Information Disclosure Statement, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 02-0383 of Baker Botts L.L.P. in order to effectuate this filing.

Respectfully submitted,

BAKER BOTTS L.L.P.
Attorneys for Applicants



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Reg. No. 44,656

Date: December 5, 2003

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PTO-1449 Information Disclosure Citation in an Application				Application No.		Applicant(s)	
				To be determined		Rajen Murugan et al.	
				Docket Number		Group Art Unit	Filing Date
				016295.1534 (DC-05865)		To be determined	
						December 5, 2003	
U.S. PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A.	5600502	02/04/97	Fisher	360	51	09/15/95
	B.	5825521	10/20/98	Ogawa et al.	359	161	07/24/95
	C.	5841601	11/24/98	Fisher	360	48	11/26/96
	D.	6094408	07/25/00	Verboom	369	59	06/26/98
	E.	6347127	02/12/02	Chen	375	348	05/10/99
	F.	6353343	03/05/02	Payne et al.	327	52	06/26/00
	G.	2003/0067642 A1	04/10/03	Svenson et al.	359	111	10/09/01
	H.	2003/0048852 A1	03/13/03	Hwang et al.	375	240.26	03/12/02
	I.	2003/0161422 A1	08/28/03	Bi	375	348	02/18/03
	J.						
	K.						
	L.						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	M.	0 727 890 A2	08/21/96	EP	H04L	1/00	X
	N.	03/024067 A1	03/20/03	WO	H04M	1/64	X
	O.	03/036893 A1	05/01/03	WO	H04L	25/03	
	P.						
	Q.						
NON-PATENT DOCUMENTS							
		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)					DATE
	R.						
	S.						
	T.						
	U.						
EXAMINER					DATE CONSIDERED		
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							